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U.S. **UTILITY** Patent Application

O.I.P.E.

PATENT DATE

| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER \ |  |
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| 09/843370       | D          | 360   | 3.912    | 2652     | 17.11-1    |  |
|                 |            |       |          |          | <u> </u>   |  |

Lujun Chen James Giusti Juan Fernandez-de-Castro

Giant magnetoresistive sensor having selfconsistent demagnetization fields

|              | ISSUING CLASSIFICATION |       |                                   |                                            |         |          |  |       |
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| TERMINAL                                                                                         | DRAWINGS                                        |                                                 |                     | CLAIMS ALLOWED                        |                               |  |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------|---------------------|---------------------------------------|-------------------------------|--|
| DISCLAIMER                                                                                       | Sheets Drwg.                                    | Figs. Drwg.                                     | Print Fig.          | Total Claims                          | Print Claim for O.G.          |  |
| ☐ The term of this patent                                                                        |                                                 | <u> </u>                                        | 1                   | NOTICE OF ALLOWANCE MAILE             |                               |  |
| subsequent to (date) has been disclaimed.                                                        | (Assistant                                      | Examiner)                                       | (Date)              |                                       |                               |  |
| The term of this patent shall not extend beyond the expiration date                              |                                                 |                                                 |                     |                                       |                               |  |
| of U.S Patent. No.                                                                               | •                                               |                                                 |                     | ISS                                   | UE FEE                        |  |
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| The terminalmonths of this patent have been disclaimed.                                          |                                                 | · · · · · · · · · · · · · · · · · · ·           |                     | ISSUE BATCH NUMBER                    |                               |  |
| uns patent nave been disclaimed.                                                                 | (Legal Instrum                                  | ents Examiner)                                  | (Date)              |                                       |                               |  |
| WARNING: The information disclosed herein may be res Possession outside the U.S. Patent & Traden | tricted. Unauthorized nark Office is restricted | disclosure may be placed to authorized emplored | prohibited by the U | United States Code Title 3 tors only. | 5, Sections 122, 181 and 368. |  |
| orm PTO-438A<br>Rev. 6/99)                                                                       |                                                 |                                                 | FILED WITH:         | DISK (CRF)                            | FICHE CD-ROI                  |  |

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